Recovery Plan Action Status

Plan Name: Lahontan Cutthroat Trout (Oncorhynchus clarki henshawi) Recovery Plan

Plan Status: Final Plan Date: 30-Jan-95 Lead Agency: USFWS

Lead Office: Nevada Fish And Wildlife Office 861-6300)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1111	Update Humboldt River basin FMP	Complete	FY 2000 - FY 2004	FY 2005	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	NDOW drafted an updated FMP and it has been in draft form since 2004.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1112	Develop a CMA for the Humboldt River basin	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Administrative, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	11131	Identify Humboldt River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	With the Safe Harbor in place, the Humboldt DPS Team is evaluating potential land owners.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	11132	Contact Humboldt River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Land Use	Internal Administrative, Internal Field Assistance	With the Safe Harbor in place, the Humboldt DPS Team is evaluating potential land owners.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	11133	Develop and implement HMPs with Humboldt River private landowners	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	A Programmatic Safe Harbor Agreement has replaced the HMPs and was completed in 2006.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1114	Implement revised Humboldt River basin FMP	Ongoing Current	FY 2005		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	NDOW has had a DRAFT FMP for LCT in the upper Humboldt River since 2004. It has never been finalized.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	112	Monitor LCT populations in Humboldt River basin	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Population Monitoring	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	Most of the population data collected is presence/absence and has been collected infrequently. The recent PVA research was completed in this DPS and that data is current.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1131	Select reintroduction streams within the Humboldt River basin	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Predator and Competitor Control	Internal Field Assistance, Internal Technical Assistance, Species Expert	The Humboldt DPS Team is currently evaluating streams for reintroductions and actively reintroducing LCT in renovated streams.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1132	Prepare Humboldt River basin reintroduction plan	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	This plan has been incorporated into the FMP as necessary for connecting networked populations and is being implemented by the Humboldt DPS team.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1133	Implement Humboldt River basin reintroduction plan subbasin	Ongoing Current	FY 2005		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	See comments for Task 1131 and 1132.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1134	Monitor Humboldt River basin reintroductions	Ongoing Current	FY 2005		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Population Monitoring	Internal Field Assistance, Internal Technical Assistance, Species Expert	Surveys are conducted on reintroduced streams for effectiveness monitoring.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1211	Update Truckee River portion of the California and western Nevada FMP	Not Started			Nevada Department of Wildlife, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Planning	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	FWS-NFRO initiated development of a Short-Term Action Plan for Lahontan cutthroat trout in the Truckee River Basin which replaced the need for a FMP in California and western Nevada. The Short-Term Action Plan is scheduled to be revised at 5-year intervals.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1212	Develop a CMA for the Truckee River basin	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Planning	Internal Technical Assistance, Species Expert	A Management Oversight Group Memorandum of Agreement (MOG- MOA) was adopted in 2003 which complements the CMA adopted in 1996 and provides for coordination and implementation of tasks identified in the Short-Term Action Plan for LCT in the Truckee River Basin.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	12131	Identify Truckee River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 1995 - FY 1999		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	The TRIT members are currently identifying landowners who would support reintroduction efforts.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	12132	Contact Truckee River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 1995 - FY 1999		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	The TRIT members are currently identifying landowners who would support reintroduction efforts.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	12133	Develop and implement HMPs with Truckee River private landowners	Not Started			U.S. Fish and Wildlife Service	Management	Technical	Either individual or programmatic Safe Harbor Agreements will replace HMPs.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1214	Implement Truckee River portion of the revised California and western Nevada FMP	Not Started			Nevada Department of Wildlife, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management		FWS-NFRO initiated development of a Short-Term Action Plan for Lahontan cutthroat trout in the Truckee River Basin which replaced the need for a FMP in California and western Nevada. The Truckee River Basin Recovery Implementation Team comprised of multiple organizations and agencies, meets on a continual basis to plan, organize and implement recovery tasks.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	122	Monitor LCT populations in Truckee River basin	Ongoing Current	FY 2006		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Fish and Wildlife Service, U.S. Geological Survey, California Department of Fish and Game, U.S. Forest Service	Management, Research	Contract, Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	FWS monitors Truckee River fish assemblages, including LCT, twice a year.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1231	Select reintroduction streams within the Truckee River basin	Ongoing Current	FY 2000 - FY 2004		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service, U.S. Geological Survey, California Department of Fish and Game, U.S. Forest Service, Bureau of Reclamation	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The list of reintroduction sites in the recovery plan is obsolete. The Truckee River Basin Recovery Implementation Team through their short-term action plan has identified tasks to promote recovery of lacustrine LCT by restoring connectivity between spawning and rearing habitats in lakes, mainstem and tributaries of the Truckee River basin.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1232	Prepare Truckee River basin reintroduction plan	Complete	FY 2000 - FY 2004	FY 2000 - FY 2004	Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Research	Internal Technical Assistance, Species Expert	Plans have been prepared to stock LCT for recreational and research purposes. The short-term action plan for LCT in the Truckee River basin has identified tasks to promote the production and reintroduction of genetically appropriate and viable stocks.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1233	Implement Truckee River basin reintroduction plan	Ongoing Current	FY 2000 - FY 2004		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Research	Internal Field Assistance, Internal Technical Assistance, Species Expert	Plans have been initiated to stock LCT for recreational and research purposes. The short-term action plan for LCT in the Truckee River basin has identified and has begun implementing tasks to promote the production and reintroduction of genetically appropriate and viable stocks.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1234	Monitor Truckee River basin reintroductions	Ongoing Current	FY 1995 - FY 1999		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Reintroduction, Other: Information and Education, Research: Competition, Research: Habitat Status, Research: Migration, Research: Population Surveys, Research: Reintroduction	Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	LCT reintroduced into the Truckee River basin are typically monitored by the lead agency or tribe producing LCT for reintroduction. Estimated total cost is for the life of plan.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1311	Update Carson River portion of the California and western Nevada FMP	Not Started			U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: General, Management: Land Use, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	All known LCT populations in the Carson River Basin are in California. No work has been done on this task.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1312	Develop a CMA for the Carson River Basin	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management	Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	13131	Identify Carson River basin private landowners with existing or potential LCT habitat	Ongoing Not Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, U.S. Forest Service, Washoe Tribe of Nevada and California	Management: Land Use	Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	13132	Contact Carson River basin private landowners with existing or potential LCT habitat	Not Started			U.S. Fish and Wildlife Service, U.S. Forest Service, Washoe Tribe of Nevada and California	Management: Land Use	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	13133	Develop and implement HMPs with Carson River private landowners	Not Started			Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Washoe Tribe of Nevada and California	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	Programmatic Safe Harbor Agreements may replace HMPs.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1314	Implement Carson River portion of the revised California and western Nevada FMP	Not Started			U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The Carson River portion of the California and western Nevada FMP has not been revised. At present, LCT only exist in the Caliornia portion of the Carson River. California has continued to manage existing populations as prescribed in their FMP.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	132	Monitor LCT populations in Carson River basin	Ongoing Current	FY 2008		California Department of Fish and Game, U.S. Forest Service	Management: Population Monitoring	Internal Field Assistance, Internal Technical Assistance	All but one population was assessed in 2008.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1331	Select reintroduction streams within the Carson River basin	Ongoing Not Current			U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Reintroduction, Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	Discussions with CDFG and the FWS are ongoing.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1332	Prepare Carson River reintroduction plan	Not Started			U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1333	Implement Carson River basin reintroduction plan	Not Started			California Department of Fish and Game, U.S. Forest Service	Management: General, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Propagation, Management: Reintroduction, Other: Information and Education	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1334	Monitor Carson River basin reintroductions	Not Started			California Department of Fish and Game, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Reintroduction, Other: Information and Education, Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1411	Update the Walker River portion of the California and western Nevada FMP	Not Started			Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Planning	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	FWS-NFRO initiated development of a Short-Term Action Plan for LCT in the Walker River Basin which replaced the need for an FMP in California and western Nevada. The Short-Term Action Plan is scheduled to be revised at 5-year intervals.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1412	Develop a CMA for the Walker River basin	Complete	FY 2006	FY 2000 - FY 2004	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Walker River Paiute Tribe	Management: Planning	Internal Technical Assistance, Species Expert	A Management Oversite Group Memorandum of Agreement (MOG- MOA) was adopted in 2003 which complements the CMA adopted in 1996 and provides for coordination and implementation of tasks identified in the Short-Term Action Plan for LCT in the Walker River basin.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	14131	Identify Walker River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	WRIT members are currently identifying landowners willing to restore habitat along the Walker River.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	14132	Contact Walker River basin private landowners with existing or potential LCT habitat	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	WRIT members are currently identifying landowners who would support reintroduction efforts.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	14133	Develop and implement HMPs with Walker River private landowners	Not Started			U.S. Fish and Wildlife Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	Either individual or programmatic Safe Harbor Agreements will replace the HMPs.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1414	Implement Walker River portion of the revised California and western Nevada FMP	Not Started			Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	FWS-NFRO initiated development of a Short-Term Action Plan for LCT in the Walker River basin which replaced the need for a FMP in California and western Nevada. The Walker River Basin Recovery Implementation Team comprised of multiple organizations and agencies, meets on a continual basis to plan, organize and implement recovery tasks.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	142	Monitor LCT populations in Walker River basin	Ongoing Current	FY 2005		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Walker River Paiute Tribe	Management, Research	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	WRIT team members periodically monitor LCT populations in the Walker River. Additionally, FWS staff have initiated fish assemblage monitoring along the Walker River, including the East and West Forks.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1431	Select reintroduction streams within the Walker River basin	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Bureau of Reclamation , Walker River Paiute Tribe	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The list of reintroduction sites in the recovery plan is obsolete. The Walker River Basin Recovery Implementation Team through their Short-Term Action Plan has identified tasks to promote recovery of lacustrine LCT by restoring connectivity between spawning and rearing habitats in lakes, mainstem and tributaries of the Walker River basin.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1432	Prepare Walker River basin reintroduction plan	Complete	FY 1995 - FY 1999	FY 2000 - FY 2004	Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Walker River Paiute Tribe	Management: Planning, Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	The Short-Term Action Plan has identified tasks to promote the production and reintroduction of genetically appropriate and viable stocks. Oversite for these tasks in the plan will be the Hatchery Evaluation Team.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1433	Implement Walker River basin reintroduction plan	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Walker River Paiute Tribe	Management, Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	A lacustrine LCT strain of an appropriate genetic stock is currently being stocked into Walker Lake for recreation and research.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1434	Monitor Walker River basin reintroductions	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service, Walker River Paiute Tribe	Management: Propagation, Management: Reintroduction	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	LCT reintroduced into the Walker River basin are typically monitored collaboratively.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	1511	Complete state FMPs for Quinn River/Black Rock Desert basin	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	Oregon Department of Fish and Wildlife, Nevada Department of Wildlife	Management: Planning	Internal Field Assistance, Internal Technical Assistance	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	1512	Develop a CMA for Quinn River/ Black Rock Desert basin	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Technical Assistance, Species Expert	The Northwestern DPS team was established in 2000 to coordinate recovery efforts for this DPS.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	15131	Identify Quinn River/Black Rock Desert basin private landowners	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance	RIT Team members are currently identifying willing landowners.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	15132	Contact Quinn River/Black Rock Desert basin private landowners	Ongoing Current	FY 2006		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Land Use	Internal Administrative, Internal Field Assistance, Internal Technical Assistance	RIT Team members are currently identifying willing landowners.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	15133	Develop and implement HMPs with Quinn River/Black Rock Desert basin private landowners	Ongoing Current	FY 2006		Nevada Department of Wildlife, U.S. Fish and Wildlife Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	A Programmatic Safe Harbor Agreement for this DPS has replaced the HMPs.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	1514	Implement Quinn River/Black Rock Desert FMPs	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: General, Management: Population Monitoring, Management: Predator and Competitor Control, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	The FMP for this DPS needs to be revised to include metapopulations, although the State is currently implementing metapopulations, those actions are not in the current plan.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1515	Revise Summit Lake FMP	Unknown			Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	The SLPT intermintantly coordinates with the NWDPS but the extent of their recovery program is not fully understood.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1516	Develop a CMA for the Summit Lake basin	Discontinued	Prior to FY 1995		Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15171	Identify Summit Lake Indian Reservation private landowners with LCT habitat	Discontinued	Prior to FY 1995		U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service	Management: Land Use	Internal Administrative	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15172	Contact landowners with LCT habitat within the Summit Lake Indian Reservation	Discontinued	Prior to FY 1995		U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15173	Develop and implement HMPs with Summit Lake Indian Reservation private landowners	Discontinued	Prior to FY 1995		U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	The HMPs may be replaced with either individual or a programmatic SHAs as opportunities arise.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15181	Establish interagency working group for Summit Lake Basin	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, Summit Lake Paiute Tribe, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	The Northwest Distinct Population Segment team provides the forum for interagency coordination. The SLPT participates intermintently.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15182	Maintain LCT spawner access up Mahogany Creek	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, Summit Lake Paiute Tribe	Management: Other	Internal Field Assistance, Internal Technical Assistance	SLPT operates a weir yearly for spawning runs. A barrier was removed in 2008 to allow access to the upper watershed.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15183	Maintain stream flow to Summit Lake for annual recruitment	Unknown			Summit Lake Paiute Tribe, U.S. Bureau of Indian Affairs	Management: Habitat Maintenance and Manipulation	Internal Field Assistance, Species Expert	Not aware of any water use plan for Summit Lake.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15184	Manage livestock use within the Summit Lake drainage basin	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Bureau of Land Management, U.S. Bureau of Indian Affairs	Management: Habitat Maintenance and Manipulation, Management: Land Use	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15185	Manage minnow populations in Summit Lake	Not Started			Summit Lake Paiute Tribe	Management: Habitat Maintenance and Manipulation	Internal Field Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	15186	Monitor water quality of Summit Lake drainage basin	Unknown			Summit Lake Paiute Tribe, U.S. Bureau of Land Management	Management: Habitat Maintenance and Manipulation, Management: Land Use	Contract, Graduate Student, Internal Field Assistance, Species Expert	

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	1	152	Monitor LCT populations in Quinn River/Black Rock Desert Basin	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: General, Management: Population Monitoring	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	RIT team members periodically monitor LCT populations in this area.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1531	Select reintroduction streams within the Quinn River/Black Rock Desert basin	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The Northwest DPS Team is currently evaluating streams for reintroductions.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1532	Prepare reintroduction plans for Quinn River/Black Rock Desert basin	Ongoing Current	FY 2007		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Plan and EA prepared for LCT restoration in McDermitt Creek to start in 2007. See comment for Task 1531.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1533	Implement reintroduction plans for Quinn River/Black Rock Desert basin	Ongoing Current	FY 2007		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management, Management: Reintroduction	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	ODFW will begin restoration work on McDermitt Creek on September 24, 2007. Reintroduction will occur in phases over the next fewe years after nonnative fish are eradicated. See comment for Task 1531.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1534	Monitor reintroductions for Quinn River/Black Rock Desert basin	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: General	Internal Field Assistance, Internal Technical Assistance	Surveys are conducted on reintroduced streams for effectiveness monitoring.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1611	Complete the Lahontan Subbasins FMP	Complete	Prior to FY 1995	Prior to FY 1995	Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning	Species Expert	Both ODFW and BLM-Vale are part of the NWDPS team and are working with that group to implement metapopulations.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1612	Develop a CMA for the Coyote Lake basin	Complete	Prior to FY 1995	Prior to FY 1995	Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning	Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	16131	Identify Coyote Lake basin private landowners with LCT habitat	Complete	Prior to FY 1995	Prior to FY 1995	U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Land Use	Species Expert	BLM-Vale has completed this task by identifying all private landowners and allotment permit holders.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	16132	Contact Coyote Lake basin private landowners with LCT habitat	Ongoing Current	Prior to FY 1995		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Habitat Maintenance and Manipulation, Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	16133	Develop and implement HMPs with Coyote Lake private landowners	Planned	FY 2006		Oregon Department of Fish and Wildlife, U.S. Fish and Wildlife Service	Management: General, Management: Habitat Maintenance and Manipulation, Management: Planning, Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Individual or programmatic SHAs will be done in place of the HMPs. An SHA is currently being developed with ODFW for several areas.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	1614	Implement the Lahontan Subbasin FMP	Ongoing Current	Prior to FY 1995		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Propagation, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	The populations covered under this FMP are robust and function as a networked population. This area is also included in the oversite of the NWDPS team.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	162	Monitor LCT populations in Coyote Lake Basin	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management	Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert	Populations were last assessed in 2004 and 2005.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1711	Update FMP for out-of-basin populations in California and western Nevada	Not Started			Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Other: Information and Education, Research	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1712	Develop a CMA for out-of-basin LCT populations in California	Not Started			Nevada Department of Wildlife, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning	Internal Technical Assistance, Species Expert	Either programmatic or individual SHAs may be done as necessary instead of CMAs.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17131	Identify California private landowners with LCT habitat in out-of-basin range	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Land Use	Internal Field Assistance, Internal Technical Assistance, Species Expert	Private landowners may be incidentally identified through consultation or other activities.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17132	Contact California private landowners with out-of-basin LCT habitat	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service	Management	Internal Technical Assistance, Species Expert	Private landowners may be contacted when incidentally identified during consultation or other activities.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17133	Develop and implement HMPs with California private landowners for out-of-basin LCT habitat	Not Started			U.S. Fish and Wildlife Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The application of Safe Harbor Agreements may be examined to replace HMPs, as needed.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1714	Implement revised FMP for out-of- basin populations in California and western Nevada	Not Started			Nevada Department of Wildlife, U.S. Bureau of Land Management, California Department of Fish and Game, U.S. Forest Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	The FMP for out-of- basin populations in California and western Nevada was not revised; however, monitoring activities are being implemented.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1715	Monitor LCT populations existing out-of-basin range in California	Ongoing Current	FY 1995 - FY 1999		U.S. Bureau of Land Management, California Department of Fish and Game, U.S. Forest Service	Management: Population Monitoring	Internal Field Assistance, Internal Technical Assistance, Species Expert	Out-of-basin populations existing in California are being monitored pursuant to the 1986 FMP for LCT in California/western Nevada and ESA compliance.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1721	Update Humboldt River basin FMP for out-of-basin LCT populations in Nevada	Complete	FY 2000 - FY 2004	FY 2005	Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	The out-of-basin populations were included in the recent FMP revision.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1722	Develop a CMA for out-of-basin LCT populations in Nevada	Discontinued	Prior to FY 1995		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17231	Identify Nevada private landowners with LCT habitat in out-of-basin range	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Reintroduction	Internal Administrative, Internal Field Assistance, Internal Technical Assistance, Species Expert	As each DPS/Rit team continues to implement recovery actions for LCT, the need for out-of- basin LCT populations will be identified.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17232	Contact Nevada private landowners with out-of-basin LCT habitat.	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	As recovery continues each DPS or RIT team will identify the need and use of the appropriate out-of-basin populations.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17233	Develop and implement HMPs with Nevada private landowners for out- of-basin LCT habitat	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Safe Harbor Agreements will be done as the need is identified by the appropriate DPS or RIT team.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1724	Implement revised Humboldt River basin FMP for out- of-basin LCT populations in Nevada	Ongoing Current	FY 2000 - FY 2004		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Forest Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	These populations were included in the recent FMP revision completed in 2005.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1725	Monitor LCT populations existing out-of-basin in Nevada	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Forest Service	Management: Population Monitoring	Internal Field Assistance, Internal Technical Assistance	These populations are monitored periodically.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1731	Complete the Lahontan Subbasins FMP for LCT within Alvord Lake basin	Complete	Prior to FY 1995	Prior to FY 1995	Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1732	Develop a CMA for Alvord Lake basin	Complete	Prior to FY 1995	Prior to FY 1995	Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	This area was included in the Draft CMA for the NWDPS.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17331	Identify Alvord Lake basin private landowners with LCT habitat	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Land Use	Internal Administrative, Internal Field Assistance, Internal Technical Assistance	The NWDPS team is currently working with these landowners on implementation of a networked population.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17332	Contact Alvord Lake basin private landowners with LCT habitat	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	The NWDPS team is currently working with these landowners on implementation of a networked population.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17333	Develop and implement HMPs with Alvord Lake basin private landowners	Ongoing Current	FY 2006		Oregon Department of Fish and Wildlife, U.S. Fish and Wildlife Service	Management	Species Expert	The application of Safe Harbor Agreements will be examined to replace HMPs, as needed.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1734	Implement the Lahontan subbasin FMP for LCT in the Alvord Lake basin	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service		Internal Field Assistance, Internal Technical Assistance, Species Expert	These recovery activities are being coordinated within the NWDPS team.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1735	Monitor LCT populations within Alvord Lake basin	Ongoing Current	FY 2000 - FY 2004		Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, U.S. Bureau of Land Management	Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert	These populations are being monitored regularly. These populations were last assessed in 2004 or 2006.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1741	Complete the UDWR Draft Native Cutthroat Trout FMP	Unknown			U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, Utah Division of Wildlife Resources	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1742	Develop a CMA for LCT in Utah	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, Utah Division of Wildlife Resources	Management: Propagation	Internal Field Assistance, Internal Technical Assistance, Species Expert	The CMA has been replaced with a cooperative agreement with the private landowner.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17431	Identify Utah private landowners with LCT habitat	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning	Internal Administrative	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17432	Contact Utah private landowners with LCT habitat.	Complete	FY 1995 - FY 1999	FY 1995 - FY 1999	U.S. Fish and Wildlife Service	Management: Habitat Maintenance and Manipulation, Management: Other, Management: Propagation	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	17433	Develop and implement HMPs with Utah private landowners for out- of-basin LCT habitat	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service	Management	Contract, Internal Administrative, Internal Field Assistance, Internal Technical Assistance, Species Expert	The Service has a cooperative agreement with the private landowner.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1744	Implement the UDWR Native Cutthrout Trout Management Plan	Unknown			U.S. Bureau of Land Management, Utah Division of Wildlife Resources	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1745	Monitor LCT populations in Utah	Ongoing Current	FY 1995 - FY 1999		U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, Utah Division of Wildlife Resources	Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	1746	Investigate genetics of LCT populations in Utah	Complete	FY 2000 - FY 2004	FY 2006	University of Nevada at Reno, U.S. Fish and Wildlife Service	Research: Genetics	Contract	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	21	Investigate ecologic and genetic importance of lacustrine LCT	Ongoing Current	FY 2000 - FY 2004		Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, Summit Lake Paiute Tribe, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game	Research	Contract, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	221	Identify research to apply LCT population viability analyses	Complete	FY 1995 - FY 1999	FY 2000 - FY 2004	Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management, Research	Contract, Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	222	Collect data for PVA	Complete	FY 1995 - FY 1999	FY 2000 - FY 2004	Oregon Department of Fish and Wildlife, Nevada Department of Wildlife, University of Nevada at Reno, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Research: General, Research: Habitat Requirements, Research: Habitat Status, Research: Management Techniques, Research: Migration, Research: Population Surveys, Research: Predation, Research: Predation, Research: Propagation	Contract, Graduate Student, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	223	Apply PVA to develop LCT recovery objectives	Complete	FY 1995 - FY 1999	FY 2000 - FY 2004	Oregon Department of Fish and Wildlife, Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, Summit Lake Paiute Tribe, University of Nevada at Reno, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: General, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Planning, Management: Reintroduction	Contract, Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	224	Conduct research to validate PVA models	Complete	FY 1995 - FY 1999	FY 2000 - FY 2004	University of Nevada at Reno	Research: General	Contract	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	3111	Inform public of Oregon regulations	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	3112	Inform public of Nevada regulations.	Ongoing Current	FY 1995 - FY 1999		Nevada Department of Wildlife	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	3113	Inform public of California regulations	Ongoing Current	FY 1995 - FY 1999		California Department of Fish and Game	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	3114	Inform public of tribal regulations	Ongoing Current	FY 1995 - FY 1999		Pyramid Lake Paiute Indian Tribe, Summit Lake Paiute Tribe, Walker River Paiute Tribe	Management	Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	3	312	Evaluate effectiveness of regulations	Ongoing Not Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, Pyramid Lake Paiute Indian Tribe, Nevada Department of Wildlife, Summit Lake Paiute Tribe, U.S. Fish and Wildlife Service, California Department of Fish and Game	Management: Planning	Species Expert	
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	321	Coordinate Oregon fish stocking program review process	Ongoing Current	FY 1995 - FY 1999		Oregon Department of Fish and Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service	Management: Planning, Management: Predator and Competitor Control, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	ODFW does not currently stock nonnative trout in or near LCT recovery waters
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	322	Coordinate Nevada fish stocking program review process	Ongoing Not Current	FY 1995 - FY 1999		Nevada Department of Wildlife, U.S. Bureau of Land Management, U.S. Fish and Wildlife Service, U.S. Forest Service	Management: Planning, Management: Predator and Competitor Control, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Although the Agencies meet annually to discuss LCT stocking, nonnative stocking is covered under Federal Aid. There is limited influence under this program to address the impacts caused by this action on LCT.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2	323	Coordinate California fish stocking program review process	Ongoing Not Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, California Department of Fish and Game, U.S. Forest Service	Management: Planning, Management: Predator and Competitor Control, Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert	Although the Agencies meet annually to discuss LCT stocking, nonnative trout stocking is covered under Federal Aid. There is limited influence under this program to address the impacts caused by this action ot LCT.

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Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2		Coordinate Tribal fish stocking program review process	Ongoing Current	FY 1995 - FY 1999		Pyramid Lake Paiute Indian Tribe, U.S. Fish and Wildlife Service, Walker River Paiute Tribe		Internal Field Assistance, Internal Technical Assistance, Species Expert	These partners meet annually to discuss LCT stocking. None of the Tribes stock nonnative trout.
Lahontan cutthroat trout (Oncorhynchus clarki henshawi)	2		Review, evaluate and revise LCT recovery plan	Discontinued	FY 2000 - FY 2004		U.S. Fish and Wildlife Service	Management, Research	Species Expert	